

-PRODUCT INFORMATION-

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30JZ6

Compactron Beam Pentode

TUBES

30JZ6 Compactron Beam Pentode. The 30JZ6 is a compactron beam power pentode designed for use as the horizontal-deflection amplifier in television receivers. A separate connection is provided for the beam plates to minimize "snivets".

Except for heater characteristics, the 30JZ6 is identical to the 6JZ6.

GENERAL

ELECTRICAL

Cathode - Coated Unipotential

NOTES

- Heater voltage for a bogey tube at If = 0.3 amperes.
- ▲ The equipment designer should design the equipment so that heater current is centered at the specified bogey value, with heater supply variations restricted to maintain heater current within the specified tolerance.
- ♦ The time required for the voltage across the heater to reach 80 percent of the bogey value after applying 4 times the bogey heater voltage to a circuit consisting of the tube heater in series with a resistance equal to 3 times the bogey heater voltage divided by the bogey heater current.

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TUBE PRODUCTS DEPARTMENT



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